

OIPE

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/920,068

DATE: 08/09/2001

TIME: 14:49:00

Input Set : A:\PTO_VSK.txt

Output Set: N:\CRF3\08092001\I920068.raw

Does Not Comply
Corrected Diskette Needed

3 <110> APPLICANT: SWITCH Biotech AG
 5 <120> TITLE OF INVENTION: Polypeptides or nucleic acids encoding these of a family of G-protein coupled receptors and their use for the diagnosis or treatment of disorders, for example skin disorders and their use for the identification of pharmacologically active substances
 10 <130> FILE REFERENCE: S34321US1
 C--> 12 <140> CURRENT APPLICATION NUMBER: US/09/920,068
 C--> 12 <141> CURRENT FILING DATE: 2001-08-01
 12 <160> NUMBER OF SEQ ID NOS: 21
 14 <170> SOFTWARE: WORD6.0, PC-DOS/MS-DOS

ERRORED SEQUENCES

462 <210> SEQ ID NO: 15
 463 <211> LENGTH: 653
 464 <212> TYPE: DNA
 465 <213> ORGANISM: Mus musculus
 467 <400> SEQUENCE: 15
 468 tattcaggag gggtagaaaa actaagtttag tggagagatg ttgaagttgt tggtaggacca 60
 469 ctgaggcatg tcaaatcagt aagctgagag aagagtggac agtgggtcaag tgcagcaggg 120
 470 cagtgtctac tccaaagcca cctctgaggt ccaggtagag gctcttcac aaggctctgc 180
 471 tttgttactt gacatctcta ccatgttttc agctgtctca ggagtgtcct gcagtgcact 240
 472 ctggagaacc attttgaggg tctggtgctt caactgatgt ctgaaagagc ccacgaagaa 300
 473 gtagatgatg gggttggcac agctgttaat agcagtcagg acttctaatt ctagataaag 360
 474 attaacatct aatacatgga aatcatcctt aatcttgaat aacaggatgc agtagatgac 420
 E--> 475 aaagggcacc cgcagaggag aaaaacccaa agggtcanca agatgggcac atgaaatctg 480
 E--> 476 gnaagcttta tntgccccag cgccacaaaa acaacctggc canaaaaaac cncngntggn 540
 E--> 477 cangacnggg ncccccccn ccaaaanttt tttttntttt ctgncenggg gnggnccttt 600
 E--> 478 tnnaaagccc atntttccna ccaccctng ggngggggcc nttttttttt ggg 653

527 <210> SEQ ID NO: 21

528 <211> LENGTH: 20

529 <212> TYPE: DNA

530 <213> ORGANISM: Homo sapiens

532 <400> SEQUENCE: 21

C--> 534 aggtaggccg tggcactgt

E--> 537 1

E--> 539 - 2 -

① Errored must describe unknown in Expts 221, 222 and 223 as "UNSURE", location not possible nucleotide values respectively.

② Sequence 21 does indeed contain 20 nucleotide bases

③ Errored: Delete Erroneous Non ASCII text

VERIFICATION SUMMARY

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L:12 M:270 C: Current Application Number differs, Replaced Current Application No
L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:475 M:340 E: (46) "n" or "Xaa" used: Feature required, for SEQ ID#:15
M:340 Repeated in SeqNo=15
L:505 M:112 C: (48) String data converted to lower case,
L:514 M:112 C: (48) String data converted to lower case,
L:524 M:112 C: (48) String data converted to lower case,
L:534 M:112 C: (48) String data converted to lower case,
L:537 M:254 E: No. of Bases conflict, LENGTH:Input:1 Counted:20 SEQ:21
M:254 Repeated in SeqNo=21